2017 JUN 21 AM 9: 01.

CERTIFICATION

Consumer Confidence Report (CCR)
Calhoun Water Association
Public Water Supply Name
340001
List PWS ID #s for all Community Water Systems included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.
Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
Advertisement in local paper (attach copy of advertisement)
☑ On water bills (attach copy of bill)
☐ Email message (MUST Email the message to the address below)
☐ Other
Date(s) customers were informed: 6/1/17, //, //
CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used
Date Mailed/Distributed: 6 / 1 / 17
CCR was distributed by Email (MUST Email MSDH a copy) Date Emailed:/
☐ As a URL (Provide URL)
☐ As an attachment
☐ As text within the body of the email message
CCR was published in local newspaper. (Attach copy of published CCR or proof of publication) Name of Newspaper: The Laurel - Leader Call Date Published: 6 / 13/2017
·
CCR was posted in public places. (Attach list of locations) Date Posted: / /
CCR was posted on a publicly accessible internet site at the following address (<u>DIRECT URL REQUIRED</u>):
CERTIFICATION Thereby certify that the Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply Name/Title (President, Mayor, Owner, etc.)
Submission options (Select one method ONLY)
To the city of the

Mail: (U.S. Postal Service)
MSDH, Bureau of Public Water Supply

P.O. Box 1700 Jackson, MS 39215

Fax: (601) 576 - 7800

Email: water.reports@msdh.ms.gov

CCR Deadline to MSDH & Customers by July 1, 2017!

	04/1		RETURN THIS STUB WITH CALHOUN WATEF 99 CALHOU LAUREL, MISSIS	R ASSOCIATION N ROAD	PRESORTED FIRST-CLASS MAIL U.S. POSTAGE PAID PERMIT NO. 525 LAUREL, MS
CURRENT PREVIOUS	6438 6395		PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE 06/15/2017	PAY GROSS AMOUNT AFTER DUE DATE
USED	43		NET AMOUNT	SAMETHIS	GROSS AMOUNT
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PROOF OF PUBLICATION THE STATE OF MISSISSIPPI COUNTY OF JONES 1st & 2nd Judicial District

PERSONALLY appeared before me, the undersigned notary public in and for Jones County, Mississippi, the Legal/Classifieds Manager of The Laurel Leader-Call, a Newspaper as defined and prescribed in, Section 13-3-31 of the Mississippi Code 1972, as amended, who, being duly sworn, states that the notice, a true copy of which is hereto attached, appeared in the issues of said newspaper as follows:

m me issue	3 Of Said He WSp	aper as follows.
On the $\sqrt{3}$	day of $\sqrt{}$	<u>ML</u> 2017
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2016 Annual Drinking Water Quality Report Calhoun Water Association PWS#: 340001 May 2017

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality and services we delive to you every day. Our constant goal is to provide you with a safe and dependable supply of deriving a went you to understand the efforts we make to continually improve the water resonant process and protect our water resonance committed to providing you with information because informed customers are our best alies.

or source is from wells drawing from the Cataboule Aquifer. The source water assessment has been completed for our public stem to determine the overall susceptibility of its drinking water supply to identify potential sources of contemisation. A report of determine on how the susceptibility determinations were made has been furnished to our public water system and by for resimply upon request. The wells for the Cathoun Water Association have received a lower to moderate ranking in terms

If you have any questions about this report or concerning your water utility, please contact Matthew Wighton at 601.425.1003. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meetings. They are held on the accord Monday of the month at 7:00 PM at the water office.

We routinely monitor for contaminants in your drinking water according to Faderal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1th to December 31th, 2016. In cases where monitoring water) required in 2010, the table reliefs he most recent results. As water travials over the surface of land or underground. It desceives neutrality occurring minerals and; in some cases, teclosother materials and can plot up substances or contaminants from the presence of attention of vom natures activity; incombile contaminants, such as visues and bacteria, that may come from awages instrume plants, asplic systems, agricultural livestock operations, and widdling inorganic contaminants, such as solts and materia, which can be naturally occurring or neutrit from urban atom-water runoff, inclustria, or donestic westewater discharges, oil and gas production, mining, or terming; pestides and herbicides, which may come from a weekly of sources such as agriculture, which are by-producted influential processes and petroleum production, and can also come from gas stations and septio systems; radioactive contaminants, which can be resultantly occurring or be the result of oil and gas production and mining activities. In order cancer that tap water is sale to drink EPA prescribes regulations that first the amounts of certain contaminants in water provided by public water systems. All drinking senter, may be reasonably expected to contain a least small amounts of some contaminants. (Its important to remember that the presence of these contaminants does not recessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you belter understand these terms serve provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Meurinum Conteminent Level (NCL) - The "Maximum Allowed" (NCL) is the highest level of a conteminent that is allowed in drinking water. MCLs are set as close to the MCLGs as fessible using the best svallable treatment technology.

um Contaminent Level Goal (MCLG) - The 'Goal'(MCLG) is the level of a contaminent in drinking water below which there is no or expected risk to health. MCL Ge allow for a margin of safety.

Meximum Realctual Distributions' Level (MRDL) — The highest level of a distribution allowed in drinking water. There is con-evidence that addition of a distribution is necessary to control microbial contaminants.

Maximum Pleastant Disinfectant Level Goal (MRDLG) — The level of a drinking water disinfectant below which there is an known or expected risk of hearth. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/t) - one part per million corresponds to one minute in two years or a single penny in.

Parts per billion (ppb) or Micrograms per Mar. One part per billion corresponds to one minute in 2,000 years, or a single panny in \$10,000,000.

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Disinfection By-Products

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* Most recent sample. No sample required for 2016.
As you pan see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Faderal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring asymptets prior to the end of the completice period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking weiter is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials and in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure to the first pour level in your water. You may wash to have your water brinking water for drinking water, testing methods, and stope you can take to minimize exposure is available from the Sale prinking Water Holling or at http://www.eps.gov/ser/evector/secf. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 301.576.7682 if you wish to have your water lead.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including boiled water, new resonably be sopeciated to contain at least small amounts of some consuminants. The presence of contaminants does not necessarily indicate that the water poses is health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hottine at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing characterapy, persons who have undergoine organ transplants, people with HAVAIDS or other firmtune system disorders, some alserty, and interes can be perficularly at risk from interiors. These people should seek active about drinking water from their health care providers. EPACDC guidaines on appropriate means to become in risk of infections by Cryptosportidum and other exercicle conseniments are evaluable from the Safe Drinking Weter Hotine 1.800.426.4791.

The Carboun Water Association works around the clock to provide top quality water to every tap. We sak that all our customers help us profect our water sources, which are the heart of our community, our way of life and our children's future.

2016 Annual Drinking Water Quality Report 2017 MAY 23 PM 1: 33 Calhoun Water Association PWS#: 340001 May 2017

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Our water source is from wells drawing from the Catahoula Aguifer. The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Calhoun Water Association have received a lower to moderate ranking in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Matthew Wiginton at 601.425.1093. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meetings. They are held on the second Monday of the month at 7:00 PM at the water office.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2016. In cases where monitoring wasn't required in 2016, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

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				TEST RESU	LTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination

rge from steel and pulp crosion of natural deposits
ion of household plumbing ns, erosion of natural ts
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^{*} Most recent sample. No sample required for 2016.

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If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

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Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Calhoun Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.